

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**REVOCATION AND APPOINTMENT OF POWER OF ATTORNEY**  
**STATEMENT UNDER 37 C.F.R. §3.73(b)**  
**CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

BAKER HUGHES INCORPORATED states that it is the Assignee of the entire right, title and interest in the following patents *and/or* patent applications identified below by virtue of assignments from their respective inventor(s) and hereby revokes all previous powers and appoints the practitioners associated with customer number:

**87884**

with full power to prosecute these patents *and/or* patent applications including all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, and to transact all business in the Patent Office connected therewith. The assignments have been recorded in the United States Patent and Trademark Office at the Reel and Frame numbers indicated below or for which a copy there of is attached.

Atty Docket No.	Patent/Appln. No.	Issue Date	Reel/Frame
154-23110-US	6,703,351	3/9/2004	011727/0407
154-23110-USCP	7,393,813	7/1/2008	014803/0147
154-23110-USCP2	7,271,131	9/18/2007	014978/0845

The undersigned hereby grants said practitioners the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office.

Assignee hereby further directs that all correspondence and telephone calls in connection with these patents *and/or* patent applications be addressed to the said:

Customer No. 87884  
Mossman Kumar & Tyler PC  
11200 Westheimer Road, Suite 900  
Houston, Texas 77042-3229  
Telephone (713) 243-8711  
Facsimile (713) 243-8704

and that all patents *and/or* patent applications be associated with Customer No. 87884.

The undersigned is authorized to act on behalf of the Assignee, BAKER HUGHES INCORPORATED.

SIGNATURE OF Applicant or Assignee of Record			
Name & Title	Stephen A. Littlefield Division IP Counsel, Registration No. 27,923		
Signature			
Date	August 23, 2011	Telephone	281-276-5770